

DATE: 10/12/2004

PATENT APPLICATION: US/10/043,658 TIME: 12:22:26 Input Set : D:\Myog024.app Output Set: N:\CRF4\10122004\J043658.raw 3 <110> APPLICANT: OLSON, ERIC N. 5 <120> TITLE OF INVENTION: METHIODS FOR PREVENTING CARDIAC HPERTROPHY AND HEART FAILURE BY INHIBITION OF MEF2 TRANSCRIPTION 8 <130> FILE REFERENCE: MYOG:024USC1 C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/043,658 11 <141> CURRENT FILING DATE: 2002-01-09 13 <150> PRIOR APPLICATION NUMBER: 09/438,075 14 <151> PRIOR FILING DATE: 1999-11-10 16 <150> PRIOR APPLICATION NUMBER: 60/107,755 17 <151> PRIOR FILING DATE: 1998-11-10 19 <150> PRIOR APPLICATION NUMBER: 60/108,083 20 <151> PRIOR FILING DATE: 1998-11-12 22 <160> NUMBER OF SEQ ID NOS: 3 24 <170> SOFTWARE: PatentIn Ver. 2.1 26 <210> SEO ID NO: 1 27 <211> LENGTH: 18 28 <212> TYPE: PRT 29 <213> ORGANISM: Artificial Sequence 31 <220> FEATURE: 32 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic 33 Peptide 35 <400> SEQUENCE: 1

RAW SEQUENCE LISTING

45 <212> TYPE: PRT 46 <213> ORGANISM: Artificial Sequence

48 <220> FEATURE:

49 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic

50 Peptide

52 <400> SEQUENCE: 2

43 <210> SEQ ID NO: 2 44 <211> LENGTH: 18

53 Glu Ser Ala Ile Ala Ser Thr Glu Val Lys Leu Arg Leu Gln Glu Phe

36 Glu Ser Ala Val Ala Ser Thr Glu Val Lys Met Lys Leu Gln Glu Phe

54

56 Leu Leu

37

1 39 Val Leu

60 <210> SEQ ID NO: 3

61 <211> LENGTH: 42

62 <212> TYPE: DNA

63 <213> ORGANISM: Artificial Sequence

65 <220> FEATURE:

66 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic

67 Primer RAW SEQUENCE LISTING

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69 <400> SEQUENCE: 3

70 ggcctttcct tctcctctat aaataccagc tctggtattt ca

42

VERIFICATION SUMMARY

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Input Set : D:\Myog024.app

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L:10 M:270 C: Current Application Number differs, Replaced Current Application Number